

WEST Search History

DATE: Friday, May 09, 2003

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
L8	L7 and occupy\$5 volume	0	L8
L7	L6 and metal oxide catalyst and calcine	5	L7
L6	acrylic acid and acrolein	4918	L6
L5	L2 and metal oxide catalyst and calcine	0	L5
L4	L2 and metal catalyst and calcine	0	L4
L3	L2 and plural catalyst and calcine	0	L3
L2	L1 and acrylic acid and acrolein	12	L2
L1	562/544	153	L1

END OF SEARCH HISTORY

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 5 of 5 returned.** 1. Document ID: US 20030059953 A1

L7: Entry 1 of 5

File: PGPB

Mar 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030059953
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20030059953 A1

TITLE: Preparing libraries of chemical compositions

PUBLICATION-DATE: March 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bogan, Leonard Edward JR.	Hatfield	PA	US	
Linsen, Michael William	North Wales	PA	US	

US-CL-CURRENT: 436/518; 436/73
[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMD](#) | [Draw Desc](#) | [Image](#)
 2. Document ID: US 20020123647 A1

L7: Entry 2 of 5

File: PGPB

Sep 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020123647
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20020123647 A1

TITLE: Recycle process

PUBLICATION-DATE: September 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bogan, Leonard Edward JR.	Hatfield	PA	US	
Bors, Daniel A.	Maple Glen	PA	US	
Cavalcanti, Fernando Antonio Pessoa	Lafayette Hill	PA	US	
Han, Scott	Lawrenceville	NJ	US	
Jacobs, Bradley Anson	Chalfont	PA	US	
Kaiser, Frederick William	Fort Washington	PA	US	
Klugherz, Peter David	Huntingdon Valley	PA	US	
Lin, Manhua	Maple Glen	PA	US	
Zolotorofe, Donald Lee	Ivyland	PA	US	

US-CL-CURRENT: 562/545
[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)
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3. Document ID: DE 19638249 A1 JP 2001500427 W WO 9812167 A1 AU 9743835 A EP 931048 A1

L7: Entry 3 of 5

File: DWPI

Mar 26, 1998

DERWENT-ACC-NO: 1998-194323

DERWENT-WEEK: 200107

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TITLE: Highly active multi-metal oxide catalyst production, especially for gas phase oxidation of meth-acrolein to meth-acrylic acid - uses atmosphere containing oxygen and little or no ammonia in calcination of mixture of antimony and other metal and non-metal precursors, including ammonium compounds

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4. Document ID: EP 668102 A1 ES 2133598 T3 DE 4405058 A1 CA 2142564 A CZ 9500396 A3 JP 07267636 A US 5569636 A CN 1109802 A EP 668102 B1 DE 59505873 G

L7: Entry 4 of 5

File: DWPI

Aug 23, 1995

DERWENT-ACC-NO: 1995-284630

DERWENT-WEEK: 199946

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TITLE: Multi:metal oxide catalyst for oxidn of methacrolein. to methacrylic acid - is prep'd. by dry mixing preformed oxo-metallate powder with precursors for different oxo-metallate and calcination to give 2-phase prod.

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5. Document ID: DE 4302992 A1 ES 2115787 T3 EP 609751 A1 CZ 9400225 A3 CA 2114680 A JP 06233938 A US 5512525 A CN 1098665 A EP 609751 B1 DE 59405671 G

L7: Entry 5 of 5

File: DWPI

Aug 4, 1994

DERWENT-ACC-NO: 1994-241741

DERWENT-WEEK: 199832

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TITLE: Regeneration of metal oxide catalysts for gas-phase oxidn. of acrolein - by treating with oxidising agents and aq. ammonia, analysing the prod., making up losses accordingly, drying and calcining

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L6 and metal oxide catalyst and calcine	5